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Practitioner's Docket No. 00109

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nippon Shokubai Co., Ltd.

Serial No.: 10/040,671 Filed: January 6, 2002

For: Fixed-bed shell-and-tube reactor and its usage

Examiner: Doroshenk, Alexa A.

Group No.: 1764

Confirmation No.: 2909

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Certificate of Facsimile Transmission

I hereby certify that the following documents are being facsimile transmitted to the United States Patent and Trademark Office on November 16, 2005 to 1-571-273-8300 totaling 26 pages by applicant's attorney, Robert J. Jacobson:

- 1. This Certificate of Facsimile Transmission dated November 16, 2005 (one page);
- 2. Petition For Extension Of Time Under 37 CFR 1.136(a) dated November 16, 2005 (one page);
- 3. Amendment Transmittal Letter dated November 16, 2005 (one
- 4. Amendment and Remarks dated November 16, 2005 (18 pages);
- 5. Exhibit A (five pages).

Respectfully submitted,

Date: 11-16-2005

32,419 Reg. No.

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| AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Nippon Shokubai Co., Ltd. | | | | | | Docket No. 00109 | |
|---|------------------------|---------------------------------|--------|--------------------|---|------------------------|-----------------------|
| Application No. 10/040,671 | Filing Date 01/06/2002 | Examiner Dorosheak, Alexa A. | | Customer 023165 | | Group Art Unit 1764 | Confirmation No. 2909 |
| Invention: Fixed-bed shell-and-tube reactor and its usage | | | | | | | |
| COMMISSIONER FOR PATENTS: | | | | | | | |
| Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below. | | | | | | | |
| CLAIMS AS AMENDED | | | | | | | |
| | CLAIMS REMAINING | HIGHEST# | NUMBI | ER EXTRA | | | ADDITIONAL |
| | AFTER AMENDMENT | PREV. PAID FOR | CLAIMS | PRESENT | | RATE | FEE |
| TOTAL CLAIMS | 26 - | 20 = | | 6 | × | \$50.00 | \$300.00 |
| INDEP. CLAIMS | 1 - | 3 - | | 0 | × | \$200.00 | \$0.00 |
| Multiple Dependent Claims (check if applicable) | | | | | | | \$0.00 |
| No additional fee is required for amendment. Please charge Deposit Account No. 50-3288 in the amount of \$300,00 A check in the amount of to cover the filing fee is enclosed. The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-3288 Any additional filing fees required under 37 C.F.R, 1.16. Any patent application processing fees under 37 CFR 1.17. Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | |
| Thereby certify that this correspondence and the documents referred to as enclosed therein are being facsimile transmitted to the United States Patent and Trademark Office on 11-16-2005 to 1-571-273-8300 Robert J. Jacobsom Printed Name of Person Faxing Correspondence | | | | | | | |